Electronic Patent Application Fee Transmittal								
Application Number:	106	10621620						
Filing Date:	17-	17-Jul-2003						
Title of Invention:	Microneedle devices and microneedle delivery apparatus							
First Named Inventor/Applicant Name:	Graham M. Clarke							
Filer:	Robert V. Heiti/Angela Zontelli							
Attorney Docket Number:	57901US005							
Filed as Large Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:			'					
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Notice of appeal		1401	1	540	540			
Post-Allowance-and-Post-Issuance:			,					
Fxtension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Extension - 1 month with \$0 paid	1251	1	130	130	
Miscellaneous:					
	Tot	Total in USD (\$)			